



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460**

JUL 12 2016

**OFFICE OF  
AIR AND RADIATION**

Mr. Dave Rahn  
Rahn's Oil & Propane, Inc  
1220 Main Street E  
P.O. Box 97  
Melrose, Minnesota 56352-0097

Dear Mr. Rahn:

This letter is in response to your letter of June 14, 2016 seeking approval for Rahn's Oil & Propane, Inc to use the March 2, 2012 Model Misfueling Mitigation Plan (Model Plan)<sup>1</sup> developed by the Renewable Fuels Association (RFA) for meeting the misfueling mitigation conditions of the E15 partial waivers.<sup>2</sup> Misfueling mitigation plans are important to the successful introduction of E15 into commerce.

As you know, the E15 partial waivers include a condition requiring each fuel and fuel additive manufacturer subject to the waivers to submit to the U.S. Environmental Protection Agency a misfueling mitigation plan (MMP), for EPA's approval, and to fully implement the EPA-approved MMP prior to introduction of the fuel or fuel additive into commerce as appropriate. The partial waivers specify that reasonable precautions include, but are not limited to, measures for labeling E15 fuel pump dispensers, providing information on product transfer documents and participating in a compliance survey.

With this letter, we are approving your use of the Model Plan so long as you dispense E15 using an approved configuration as described on the E15 Misfueling Mitigation Plan web page.<sup>3</sup> Use of an unapproved configuration would violate the MMP condition of the E15 partial waivers, and sale of any E15 or ethanol sold for E15 using an unapproved configuration would not be lawful under the Clean Air Act.

If you wish to use another means of dispensing E15 not described and approved on the E15 Misfueling Mitigation Plans web page, you may submit for EPA review and approval the specific measures that would be taken to ensure that appropriate ethanol concentrations are dispensed. To the extent the EPA approves additional configurations that may be of general use, we will provide notice of those approvals on our E15 website (<https://www.epa.gov/fuels-registration-reporting-and-compliance-help/e15-fuel->

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<sup>1</sup> The March 2, 2012 Model Plan can be found at <https://www.epa.gov/sites/production/files/2015-09/documents/rfa-model-e15-misfueling-mitigation-plan.pdf>.

<sup>2</sup> The partial waivers issued October 13, 2010 (75 FR 68,094, Nov. 4 2010) and January 21, 2011 (76 FR 4,662, Jan. 26, 2011) allow fuel and fuel additive manufacturers to introduce into commerce gasoline-ethanol blends containing greater than 10 volume percent and no more than 15 volume percent ethanol (E15) for use in model year (MY) 2001 and newer light-duty motor vehicles.

<sup>3</sup> EPA's E15 Misfueling Mitigation Plan web page can be found at <https://www.epa.gov/fuels-registration-reporting-and-compliance-help/documents-related-e15-misfueling-mitigation-plans>.

registration) and you may use those measures at your discretion without further notice to or from the EPA.

The Model Plan commits your company to participating in a compliance survey that must be separately submitted for EPA approval before E15 may be introduced into commerce. On December 12, 2012, we approved the 2013 E15 survey plan submitted by the RFG Survey Association (RFGSA) on behalf of a number of companies. Other companies may enroll in the plan by contacting RFGSA. It is worth noting that the RFGSA plan identifies retail stations for sampling based in part on the use of blender pumps so any issues with dispensing E15 from such pumps can be identified and addressed. Failure to fully implement the Model Plan or participate in the EPA-approved survey plan will mean the E15 fuel or fuel additive introduced into commerce by your company is not covered by the EPA partial waivers.

As E15 enters the market, the EPA plans to work with stakeholders to monitor the effectiveness of E15 misfueling mitigation measures, including those in the Model Plan and the approved dispensing configurations. If the EPA determines that additional measures may be needed, we will notify you and may seek your input and that of other stakeholders to determine what, if any, additional measures should be included in the Model Plan so that it fulfills the MMP requirement of the E15 partial waivers.

Thank you for committing to take the important steps described in the Model Plan, this letter and the E15 Misfueling Mitigation Plans web page for successfully bringing E15 to market. Let me also take this opportunity to remind you that E15 introduced into commerce, including through blender pumps, is subject to the same Clean Air Act regulatory requirements as gasoline. If you need any further assistance, please contact Jim Caldwell of my staff at (202) 343-9303.

Sincerely,

A handwritten signature in black ink, appearing to read 'C. Grundler', with a long horizontal flourish extending to the right.

Christopher Grundler, Director  
Office of Transportation and Air Quality



**RAHN'S OIL & PROPANE, INC**  
**1220 MAIN STREET E PO BOX 97**  
**MELROSE, MN 56352-0097**  
**1-877-256-3680 www.rahnfuels.com**

6/14/16

Director, Compliance Division  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave, NW (Mail Code: 6405J)  
Washington, DC 20460

Rahn's Oil & Propane, Inc is a retailer based in Melrose, MN and currently provides a mix of transportation fuels, including E85, for consumer use. We are interested in providing E15 to our customers to provide them an additional fuel choice.

In order to do so, we plan to follow the March 2, 2012 Model Misfueling Mitigation plan found at <https://www.epa.gov/sites/production/files/2015-09/documents/rfa-model-e15-misfueling-mitigation-plan.pdf>. More specifically, we plan to offer E15 for sale through Configuration 1, a dedicated E15 hose, on two dispensers at one location and Configuration 2, a common hose dispensing both E10 and E15 on three dispensers at a second location.

Thank you for your attention in this matter and if you have any additional questions, please feel free to contact me at 320-256-3680 or [dave@rahnfuels.com](mailto:dave@rahnfuels.com). I look forward to your response.

Sincerely,

Dave Rahn  
Rahn's Oil & Propane, Inc

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the 1990s, the number of people in the world who are illiterate has increased from 1.2 billion to 1.5 billion. The number of illiterate people in the world is expected to reach 1.7 billion by the year 2015. The number of illiterate people in the world is expected to reach 1.7 billion by the year 2015.